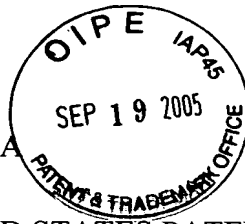


DOCKET NO: 236519US6YA



IN THE UNITED STATES PATENT & TRADEMARK OFFICE

IN RE APPLICATION OF :
ANDREJ S. MITROVIC : EXAMINER: MARK H. PASCHALL
SERIAL NO: 10/673,321 :
FILED: SEPTEMBER 30, 2003 : GROUP ART UNIT: 3742
FOR: METHOD AND APPARATUS FOR :
DETERMINING PLASMA IMPEDANCE :

AMENDMENT

COMMISSIONER FOR PATENTS
ALEXANDRIA, VIRGINIA 22313

SIR:

In response to the Office Action dated June 17, 2005, please amend the above-identified application as follows:

Amendments to the Claims are reflected in the listing of claims which begins on page 2 of this paper.

Remarks/Arguments begin on page 7 of this paper.